

**Overview****Method Name**

ImmunoCAP FEIA

**NY State Available**

No

**Specimen****Specimen Type**

Serum

**Specimen Required**

Draw blood in a plain red-top tube(s), serum gel tube(s) is acceptable. Spin down and send 1 mL of serum refrigerated in a plastic vial.

**Specimen Minimum Volume**

1 mL

**Reject Due To**

Hemolysis:	NA
Thawing:	Warm OK; Cold OK
Lipemia:	NA
Icterus:	NA
Other:	NA

**Specimen Stability Information**

Specimen Type	Temperature	Time	Special Container
Serum	Refrigerated (preferred)	28 days	
	Frozen	365 days	
	Ambient	7 days	

**Clinical and Interpretive****Reference Values**

Reference ranges have not been established for food-specific IgG4 tests. The clinical utility of food-specific IgG4 tests has not been clearly established. These tests can be used in special clinical situations to select foods for evaluation by diet elimination and challenge in patients who have food-related complaints, and to evaluate food allergic patients prior to food challenges. The presence of food-specific IgG4 has been studied in response to various oral food immunotherapy treatments but cutoffs have not been established.

**Performance****PDF Report**

No

**Day(s) and Time(s) Test Performed**

Monday through Friday

**Analytic Time**

2 - 3 days

**Maximum Laboratory Time**

5 - 6 days

**Performing Laboratory Location**

Viracor Eurofins

**Fees and Codes****Fees**

- Authorized users can sign in to [Test Prices](#) for detailed fee information.
- Clients without access to Test Prices can contact [Customer Service](#) 24 hours a day, seven days a week.
- Prospective clients should contact their Regional Manager. For assistance, contact [Customer Service](#).

**Test Classification**

This test was developed and its performance characteristics determined by Viracor Eurofins. It has not been cleared or approved by the U.S. Food and Drug Administration.

**CPT Code Information**

86001 x 6

**LOINC® Information**

Test ID	Test Order Name	Order LOINC Value
FG4FP	IgG4 Food Panel VIII	Not Provided

Result ID	Test Result Name	Result LOINC Value
Z3148	Corn IgG4	56231-4
Z3149	Egg White IgG4	56253-8
Z3150	Milk Cow IgG4	56234-8
Z3151	Peanut IgG4	56351-0
Z3152	Soybean IgG4	56390-8
Z3153	Wheat IgG4	56417-9